

Serial No.: 09/682,540  
Confirmation No.: 5619  
Applicant: DANIELSSON, Mats  
Atty. Ref.: 06730.0011.NPUS00

**REMARKS:**

Replacement paragraphs [0038] and [0043] are included herein to overcome objections related to drawings and lack of antecedent basis affecting claim 17 as previously presented.

Claims 16, 17, 23, 27, 28, 36, 40 and 41 have been amended to overcome objection due to informalities. Support for amendment of claim 41 is found in paragraphs [0019] and [0041] of the instant application

**REMARKS REGARDING AMENDMENT OF THE SPECIFICATION**

The Office Action objected to the drawings as failing to comply with 37 CFR 1.84(p)(4) because reference characters "503" and "510" have both been used to designate a second collimator. The specification at paragraphs [0038] and [0043] has been amended to describe three collimators, with those numbered "503" and "510" being the second and third collimators as illustrated in Fig. 5 of the present invention. The description now corresponds to the drawings and adds no new matter, thereby overcoming the objection.

Objection to the specification was raised for failure to provide proper antecedent basis for "the 10 parts of images" as claimed in independent claim 17. Inclusion of the number "10" in the claim was a typographical error that has been corrected in claim 17.

Request is respectfully made for reconsideration and entry of the amendments to the specification.

**REMARKS REGARDING CLAIMS AMENDMENTS:**

The Office Action raised objection to claims 16, 17, 23, 27, 28, 36 and 40 due to informalities.

Claims 16, 17, 23, 27, 28, 36, 40 and 41 have been amended to remove spelling and other errors presented in the Office Action. The amendments clarify the scope of the affected claims to overcome the objections.

Further objection was raised to claims 16, 17 and 40 concerning certain claimed features not found in the drawings. Specifically, the Office Action identified, "the arranging a first part of collimators before start of scanning in a field of view," "several carrying members"

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and "first and second part of collimator" as being omitted from the drawings. Responsive to the objections, such phrases have been removed from claims 16, 17 and 40.

Reconsideration and entry of amended claims 16, 17, 23, 27, 28, 36, 40 and 41 is respectfully requested.

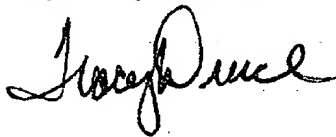
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The undersigned representative requests any extension of time that may be deemed necessary to further the prosecution of this application.

The undersigned representative authorizes the Commissioner to charge any additional fees under 37 C.F.R. 1.16 or 1.17 that may be required, or credit any overpayment, to Deposit Account No. 14-1437, referencing Order No. 06730.0011.NPUS00.

In order to facilitate the resolution of any issues or questions presented by this paper, the Examiner should directly contact the undersigned by phone to further the discussion.

Respectfully submitted,



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